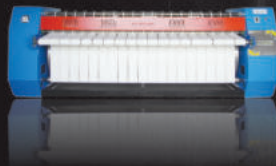




N A G A R J U N
INTERNATIONAL TRADING COMPANY

We Grow Together...

18
YEARS



AN ISO 9001 : 2015 CERTIFIED COMPANY

2023

INDUSTRIAL WASHING, FINISHING EQUIPMENTS & POWER LAUNDRY MACHINERIES

Flatwork Ironer | Moisture and Wrinkle Free | 2,3,4 Roller



Our flatwork ironer is designed to give you a smooth and flawless finish for your fabrics. It has the following features:

VFD : You can adjust the speed of the ironer according to the fabric thickness to improve ironing efficiency.

Stainless Steel Roller : The ironing roller has a diameter of 800 mm and is made with stainless steel. It also adopts galvanization technology to increase its durability. The heating system uses a stainless steel cylinder that delivers a good effect. It also has a maximum touchable area of 300 degree roller circle that effectively expands the work area and improves ironing speed.

Energy Saving: Our flatwork ironer reduces the heat energy consumption and the running cost. With our flatwork ironer, you can enjoy a moisture and wrinkle free ironing experience.

GENERAL

Motor Power in kw	2			2.5			3		
Blower Motor in kw			1.5			2			3
Heating Type	Steam	Electric	Gas	Steam	Electric	Gas	Steam	Electric	Gas
Heater in kw	-	72	-	-	108	-	-	144	-
Consumption Per Hour	200 Kg	50 Unit	8-10 Kg	300 Kg	75 Unit	12-15Kg	400 Kg	100 Unit	14 Kg
Foundation	Not Required								
Weight in Kgs	2500			3900			5000		

TECHNICAL SPECIFICATION

Model	SFWS28 3000	SFWE28 3000	SFWG28 3000	SFWS38 3000	SFWE38 3000	SFWG38 3000	SFWS48 3000	SFWE48 3000	SFWG48 3000
No of Rollers	Two			Three			Four		
Roller Length in mm	3000			3000			3000		
Roller Dia in mm	800 X 2			800 X 3			800 X 4		
Speed of Ironing m/min	15			22.5			30		
Steam Inlet in mm	37 x 2			37 x 3			37 x 4		
Pressure of Stem Mpa	0.4 - 0.6			0.4-0.6			0.4-0.6		
Gas Pressure Mpa	0.02-0.03			0.02-0.03			0.02-0.03		
Over All Dimension in mm	4200 x 2800 x 1250			4200 x 4200 x 1250			4200 x 5600 x 1250		

Flat Work Ironer | Moisture and Wrinkle Free | 2,3,4 Roller



■ Drive motor linked with gear box will ensure stable running of roller. The main machine made by laser Cutting machine and welded with high quality welding will provide the elegant look, smooth running, Accurate transmission, quality running and long life span. Ironer belt of best quality which withstand high temperature. Compact structure saves a lot of space by small covering area.

■ Several types of heating type by outside connecting steam, gas and electric are available. Also available with Return feed and Rear return is optional effectively expand work area and improve ironing speed, heat energy and reduce the Running cost.

CONSTRUCTION

Main Drum	Stainless Steel 304 Grade
Drum Thickness	4 mm
Supporting Rollers	Mild Steel Covered with SS Sleeve
Side Panel	Mild Steel
Side Cover	Mild Steel
Back Cover	Mild Steel
Base Frame	Mild Steel Channel
Ironing Belt Adjustment	Screw Rod
Shaft Gland	Plumber Block Bearing
Nuts, Bolts And Connectors	Mild Steel
Control Box	Mild Steel with Lock
Cutting	CNC
Bending	CNC
Welding	Laser MIG/TIG

PERFORMANCE

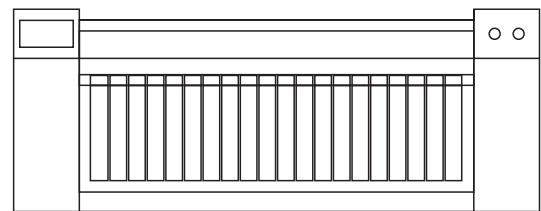
Motor Brand	Imported
Blower Motor	Own Brand
Volt	415 / 3Ø
Drying speed Rpm	Adjustable Through VFD
Control panel	Manually Operated by Switches
Temperature	140°
Front Panel(Optional)	Feather Touch
Ironing Belt	Cotton
Ironing Belt Width	150 mm

SAFETY

Finger Guard	Limit Switch
Emergency switch	Yes

AESTHETIC

Overall Finish	Powder Coated
Logo	Starfish Engraving with LED Lights





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